

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.	:	10/692,833	Art Unit	2618
Applicant	:	J. Rodney Walton	Confirmation No.	9224
Filed	:	October 23, 2003	Customer No.	23696
Examiner	:	Thuan T. Nguyen	Docket No.	030060

Title: Data Detection and Demodulation for Wireless Communication Systems

Mail Stop: AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION**

Dear Sir:

In response to the Final Office Action dated February 10, 2009, the time for responding having been extended to cover the date this amendment is filed, and filed together with a Request for Continued Examination, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper; and

**Remarks/Arguments** begin on page 9 of this paper.

***Petition for Extension of Time:***

Applicants hereby petition for a 3-month extension of time to extend the three-month shortened statutory period for reply as set by the Examiner to cover the date this Response is filed. The Commissioner is authorized to charge Deposit Account 17-0026 for the requisite 3-month extension fee of \$1,110.00.